Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 17 Nov 2022 until 23:59 on Friday 18 Nov 2022

Forecast Issued on Thursday 17 Nov 2022 at 02:46

Confidence: High for changeable and unsettled conditions. Medium for timings and cloud details.

Headline for Thursday 17 Nov 2022: Outbreaks of rain, heavy at times. Cold and windy over the summits.

Mountain weather hazards on Thursday 17 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
40%	50%	70%	70%	60%	60%

Forecast for Thursday 17 Nov 2022

Weather: Mainly dry during the early hours, but rain by dawn. Cloudy with outbreaks of rain during daylight hours, heavy and persistent at times across northern Snowdonia, perhaps wintry across the highest summits. More showery with some drier spells across southern Snowdonia. Feeling cold at height.

Chance of cloud-free hill tops above 800m: 20% in the north, 60% in the south.

Low Cloud and visibility: Extensive, base 600 to 900m, occasionally 300m in the north, but near or above the summits at times in the south. Visibility moderate or poor in rain and very poor at times over the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 17 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/22 NW	27/32 NW	31/38 NW	32/40 NW	35/45 NW	34/44 NW	34/45 NW
600	11/14 NW	18/22 NW	21/28 NW	23/32 NW	24/33 NW	24/33 NW	25/36 NW
300	5/10 NW	12/20 NW	15/26 NW	17/29 NW	18/31 NW	17/30 NW	18/32 NW
Valley	6/10 NW	12/20 NW	15/27 NW	17/30 NW	18/32 NW	18/31 NW	19/34 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-2	3/-4	3/-3	3/-4	3/-4	3/-4
600	6/2	6/1	5/0	5/-0	5/-0	5/-0	5/-1
300	7/5	7/4	8/4	7/3	7/3	7/3	7/3
Valley	8/6	8/5	9/6	8/5	8/4	8/4	8/4
Freezing Level*	1400m	1400m	1400m	1400m	1400m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Friday 18 Nov 2022

Weather: Cloudy with outbreaks of rain during the morning, wintry over the summits. Turning drier through the afternoon with the cloud lifting and breaking, perhaps the odd wintry showers. Feeling cold at height.

Maximum wind: West 30 to 35mph gusting 50mph, slowly easing during the day.

Chance of cloud-free hill tops above 800m: 30% rising to 80% in the afternoon.

Low Cloud and visibility: Extensive, base 600 to 900m, patches to 300m possible at first, lifting and breaking above the summits in the afternoon. Visibility moderate or poor in early rain and very poor over the summits, becoming mainly good or very good in the afternoon.

Temperature: **Valleys:** Plus 5 to 10 Celsius
At 800m: Plus 1 to 3 Celsius
Freezing level: Above the summits becoming 1000m.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 02:46 on Thu 17 Nov 2022

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